

PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b)

Attorney Docket No.:			1993.VIN			
First Inventor:			Dar, et. al.			
P		ECIP	RADICAL RETROGRADE PITATION COPOLYMERS AND ISS FOR MAKING SAME			
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	RESS TO: Assistant Commissioner for Patents							
See MPEP chapter 600 concerning utility patent application contents	Box Patent Application							
	Washington, DC 20231							
	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
(Submit an original, and a duplicate for fee processing) 2. ☐ Applicant claims small entity status. 8. Nu	cleotide and/or Amino Acid Sequence Submission							
	applicable, all necessary)							
	a.   Computer Readable Form (CRF)							
(preferred arrangement set forth below)	. ,							
- Descriptive title of the Invention	b. Specification Sequence Listing on:							
- Cross Reference to Related Applications	i. ☐ CD-ROM or CD-R (2 copies); or							
- Statement Regarding Fed sponsored R & D	ii. □ paper							
<ul> <li>Reference to sequence listing, a table,</li> <li>Or computer program listing appendix</li> </ul>	a Ctatamenta varificina identify of above acuire							
- Background of the Invention	c. ☐ Statements verifying identity of above copies							
	ACCOMPANYING APPLICATION PARTS							
- Brief Description of the Drawings (if filed)  9.  Assignment Papers (cover sheet & document(s))								
- Detailed Description 10. □ 37 CFR 3.73(b) Statement □ Power of Attorney								
	(when there is an assignee)							
- Abstract of the Disclosure  11. □ English Translation Document (if applicable)  4. □ Drawing(s) (35 USC 113) [Total Sheets]  12. ☑ Information Disclosure ☑ Copies of IDS								
5. ☑ Oath or Declaration [Total Pages 2 ] Statement (IDS)/PTO-1449 Citations a. ☑ Newly executed (original or copy) 13. ☐ Preliminary Amendment								
	Return Receipt Postcard (MPEP 503)							
(for continuation/divisional with Box 18 completed)	(Should be specifically itemized)							
15. ☐ Certified Copy of Priority Document(s)								
i. □ <u>DELETION OF INVENTOR(S)</u> (if foreign priority is claimed)								
	Request and Certification under35 U.S.C. 122							
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	(b)(2)(B(i). Applicant must attach form PTO/SB/35 or its equivalent.							
	Other							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a								
Preliminary Amendment, or in an Application Data Sheet 37 CFR 1.76:								
☐ Continuation ☐ Divisional ☐ Continuation-in-Part (CIP) of prior application No/								
Prior application information: Examiner Group/Art Unit:								
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or Declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying Continuation or								
Divisional application and is hereby incorporated by reference. The in								
has been inadvertently omitted from the submitted application parts.	corporation can only be relied upon when a portion							
19. CORRESPONDENCE A								
☐ Customer Number or Bar Code Label (Insert Customer No. or Attach ba	or ⊠ Correspondence address below							
Name Thomas F. Roland	r code label filere)							
NATIONAL STARCH AND CHEMICAL CO	MPANY							
Address P.O. Box 6500								
City Bridgewater State New J	ersey Zip Code 08807-0500							
	85-5127 Fax: 908-707-3706							
	istration No. (Attorney/Agent) 42,110							
Signature The TRL Date								

PTO/SB/17 (11-01)
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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(Ψ) 3	(\$)		816.	0
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Complete if Known						
Application Number	To Be Assigned					
Filing Date	January 11, 2002					
First Named Inventor	Dar, et. al.					
Examiner Name	To Be Assigned					
Group Art Unit	To Be Assigned					
Attorney Docket No.	1993 VIN					

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check	Credit card	Money Other None	3. A	DDIT	ION/	AL FE	ES		
Deposit	Account:	Order Order	Large	Entity	Smal	II Entit	Υ_		
Deposit Account		-0455	Fee Cod-	Fee e (\$)	Fee Code	Fee e (\$)	Fee Description	Fee Paid	
Number	14.	-0433	105	130	205	65	Surcharge - late filing fee or oath		
Deposit Account Name			127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
		ized to: (check all that apply)	139	130	139	130	Non-English specification		
	(s) indicated bek		147	2,520	147	2,520	For filing a request for ex parte reexamination		
_		) during the pendency of this application	112	920*	112	920*	Requesting publication of SIR prior to		
_ `	(s) indicated bei	ow, except for the filing fee			İ		Examiner action		
to the aperera		ALCULATION	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
1. BASIC F		COOLATION	115	110	215	55	Extension for reply within first month		
Large Entity I			116	400	216	200	Extension for reply within second month		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description Fee Paid	117	920	217	460	Extension for reply within third month		
101 740	201 370	Utility filing fee 740	118	1,440	218	720	Extension for reply within fourth month		
106 330	206 165	Design filing fee	128	1,960	228	980	Extension for reply within fifth month		
107 510	207 255	Plant filing fee	119	320	219	160	Notice of Appeal		
108 740	208 370	Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal		
114 160	214 80	Provisional filing fee	121	280	221	140	Request for oral hearing		
. '	s	UBTOTAL (1) (\$) 740		1,510	138 1		Petition to institute a public use proceeding		
O EVERA C			140	110	240	55	Petition to revive - unavoidable		
Z. EXIKA (		FOR UTILITY AND REISSUE		1,280	241	640	Petition to revive - unintentional		
Total Claims	22 -20**	Extra Claims below Fee Paid	142 143	1,280			Utility issue fee (or reissue)		
Total Claims Independent	2 - 3**		143	460 620		230 310	Design issue fee Plant issue fee		
Claims Multiple Deper			122	130	122	130	Petitions to the Commissioner		
			123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Large Entity	Small Entity		126	180		180	Submission of Information Disclosure Strnt		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	581	40	581	40	Recording each patent assignment per	40	
103 18	203 9	Claims in excess of 20	001			70	property (times number of properties)		
102 84	202 42	Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection		
104 280	204 140	Multiple dependent claim, if not paid	140	740	040	270	(37 CFR § 1 129(a))		
109 84	209 42	** Reissue independent claims over original patent	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
110 18	210 9	** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	[]	
		and over original patent	169	900	169	900	Request for expedited examination of a design application		
	SUB	TOTAL (2) (\$) 36.00	Other	fee (sp	ecify)				
**or number	r previously paid	, if greater; For Reissues, see above	*Redi	iced by	Basic	Filing	Fee Paid SUBTOTAL (3) (\$) 4	0.00	

SUBMITTED BY		Complete (ii	Complete (if applicable)		
Name (Print/Type)	Thomas F. Roland	Registration No. (Attorney/Agent)	42,110	Telephone	908-685-5127
Signature	Thomas I bole			Date	01/11/02

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Washington, DC 20231.

## **Mailing Certification**

I certify that I am depositing this paper pursuant to 37 CFR §1.8 with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington DC 20231 on January 11, 2002.

Deborah J. Mouzon

Docket #1993.VIN

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Dar, et. al.

Serial No.

Group Art Unit:

Filed:

Examiner: To Be Assigned

For: FREE RADICAL RETROGRADE

PRECIPITATION POLYMER

**DISPERIONS** 

Commissioner for Patents Washington, D. C. 20231

SIR:

In compliance with Applicants' duty of disclosure under 37 C.F.R. 1.56, and in accordance with 37 C.F.R. 1.98, Applicants' direct the Examiner's attention to the publications listed on the PTO #1449 form which is being submitted herewith. Copies of all publications listed on the #1449 form are being submitted herewith.

The disclosure of the above references does not constitute an admission that they are relevant or material to the claims or are "prior art" to the subject application. The citation of them is not to be construed as a representation that no better art exists or that a search has been made; they are cited merely as constituting collectively the closest art of which applicants are aware.

Respectfully submitted,

Thomas F. Roland, Reg. No. 42,110

Attorney for Applicant(s)

Tel. 908-685-5127

National Starch and Chemical 10 Finderne Avenue Bridgewater, New Jersey 08807-0500 January 11, 2002